

THE RICOH IS200e IMAGE SCANNER

THE RICOH





A versatile multifunctional scan station for the connected office

Ready to boost your workgroup and departmental productivity, the TWAINcompliant RICOH® IS200e Image Scanner supports fast full-color and black & white scan speeds, extensive "Scan-to" capabilities, and advanced security. Whether configured as a desktop scanner or printer based MFP upgrade, the ergonomically designed Ricoh IS200e Image Scanner is an indispensable tool for rapid conversion of your mission-critical documents into shared electronic data.



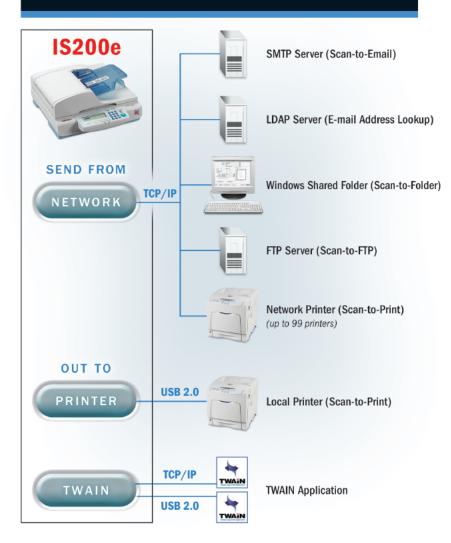
THE RICOH IS200e IMAGE SCANNER

IS200e

A Versatile, Full-Color Network Scanner for Technology-Driven Businesses

The innovative Ricoh IS200e Image Scanner delivers new synergies in job operations that increase office productivity and affordability. Impressive full-color and black & white scan speeds of 34-pages-per-minute and 17-pages-per-minute respectively, mean the IS200e can easily satisfy the capture, distribution, and processing needs of your busy workgroups. For general office and light production scanning, the flexible IS200e is engineered to address the varied needs of today's technology-driven workplace.

Features & Functions Overview





The Ricoh IS200e Image Scanner offers fast simplex/ duplex black & white and color scan speeds, extensive "Scan-to" capabilities and advanced security.

Flexible Document Handling: The IS200e offers a 50-sheet ARDF (Automatic Reversing Document Feeder) for one or two-sided scanning of multi-page contracts, spreadsheets and reports and can accommodate originals up to 78" in length. The 8.5" x 11" flatbed allows for scanning of non-standard document sizes, such as insurance cards, photographs, or bound originals.

Excellent Image Quality: The IS200e's **600-dpi optical resolution** produces full-color or black & white images that rival the original. Resolution settings from 75 to 1200 dpi give you full control over quality and file size.

Superb Document Imaging And Distribution

With **Scan-to-E-Mail**, the scanned digital image, full-color or black & white, is automatically converted to JPEG, TIFF or PDF, and then sent as an attachment to up to 100 e-mail addresses simultaneously. What's more, the attachment can be printed in color – not so with traditional facsimile. Scan-to-E-mail reduces reliance on dial-up fax – lowering phone line and supply costs – and expensive overnight courier services.

Simplified Scan-to-E-Mail performs real-time e-mail address lookup of the LDAP server database. In addition to the LDAP server, the IS200e has additional storage of **2,000 e-mail addresses**.

Scan-to-Folder sends captured images to a designated Windows® network folder, boosting the productivity of remote workgroups on the same network. Up to **1,000 shared** network folder destinations can be stored on the IS200e. This cost-effective archival and file-sharing scan method also supports print-on-demand applications, allowing it to be used as a shared network scanning device.

Scan-to-FTP sends scanned images directly to an FTP server, bypassing a mail server — thus circumventing file size limits — and letting users share files outside the network and between Operating Systems. Up to 1,000 FTP destinations can be stored.



E-mail addresses can also be manually entered through the IS200e's full-size QWERTY keyboard.

> One device can now economically serve your electronic document

capture. distribution and

convenience copying needs.

A PC may be connected via the 10/100BaseTX for use as a shared network scanner, or directly to a local PC via the USB 2.0 port for unmatched flexibility.

TWAIN — The Universal Interface: TWAIN compatibility (USB and Network) allows you to capture images in digital form for further editing back at the host PC and for incorporation into various TWAIN-compliant software. Users may continue to use a TWAIN application that is familiar to them for maximum scanning productivity.

Network Security: Ricoh recognizes the importance of secure workgroups, thus **User Authentication** can limit access to scanner functions only, by requiring user name/password. For example, **Windows Authentication and LDAP Authentication** query specific servers to match credentials with access rights elsewhere on the network. And, since Authentication utilizes existing network login infrastructure, there are no additional user names/passwords to register or remember.

Transform Your Ricoh Printer

Leverage your investment in high-performance Ricoh technology to create a **shared multifunctional resource** – the hub of your workgroup – by integrating the IS200e with a compatible Ricoh Laser Printer. With low hardware cost, and low cost of operation, **one device** can now economically serve your electronic document capture, distribution and convenience copying needs.

- As easy as making a copy, Scan-to-Print enables users to output a scanned image directly to a connected local printer or one of up to 99 compatible networked Ricoh Laser Printers. Now convenient copying capabilities are available with the IS200e Image Scanner to support the occasional production of full-color and black-and-white copies.
- To utilize your office space effectively, place the IS200e directly over the Ricoh CL4000DN printer using the optional scanner table.
 This ergonomic design puts the IS200e within easy reach, and is especially helpful when valuable workspace is at a premium.

An affordable, versatile, full-color network scanner for technology-driven businesses like yours.

Easy Device and Workflow Management

Advanced Ricoh software brings scanner and printing together and puts you in control of your documents and office system.

Web Status Monitor is firmware built into the IS200e that allows an administrator to remotely manage a single IS200e from a standard Web browser.

Web SmartDeviceMonitor enables IT staff to manage entire fleets of Ricoh devices installed on the network.

IS200e Image Scanner shown with the Ricoh CL4000DN Color Printer and optional scanner table

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THE RICOH **IS200e** IMAGE SCANNER

Specifications

Basic Mainframe Specifications – Part # 402334	
Scanner Type	Flatbed color image scanner with built in ARDF
Resolution	Optical 600 dpi
Scanning Speed	Simplex: 34 black & white/17 color ppm @ 200 dpi Duplex: 15 black & white/10 color ipm @ 600 dpi Based on letter/portrait
Original Sizes	ARDF (simplex): 8.5" x 14" (up to 78" in long mode) Platen Glass: 8.5" x 11.7"
ARDF Capacity	50 sheets
ARDF Document Weight	Simplex: 16 – 28 lb. bond (60 – 105 g/m²) Duplex: 16 – 28 lb. bond (60 – 105 g/m²)
Connectivity	USB 2.0, 10/100BaseTX (standard)
Driver	USB and Network TWAIN
Data Compression	MH, MR, MMR, JPEG
Power Consumption	120V/60Hz
Dimensions	17.6" x 16.7" x 7.6" (448 x 425 x 193 mm)
Weight	Less than 36 lb. (16kg)
Scan-to-Email	
Communication Protocols	SMTP and POP3
Authorization Function	SMTP authentication POP before SMTP authentication
Resolution	100 dpi (default), 200 / 300 / 400 / 600 dpi and Custom (75 - 1200 dpi, in 1% increments)
E-mail Address Capacity	Maximum 2,000 e-mail addresses
E-mail Address Search	LDAP, Local Address Book
Supported File Formats	Black & white: Single / Multi-page TIFF, PDF Color: Single JPEG, TIFF, PDF / Multi-page TIFF, PDF
Destinations Per Send	Maximum 100 Addresses
Scan to Folder FTP/	SMB
Resolution	100 dpi (default), 200 / 300 / 400 / 600 dpi and Custom (75 - 1200 dpi, in 1% increments)
Communication Protocol	SMB, FTP
Scan File Size	Maximum 64MB
Security	Password encryption during transmission of Scan to Folder (SMB)
Folder Destinations	Up to 1,000 FTP folders Up to 1,000 SMB folders
Supported File Formats	Black & white: Single / Multi-page TIFF, PDF

Color: Single JPEG, TIFF, PDF / Multi-page TIFF, PDF

Scan-to-Print

Resolution	Input: 300/600 dpi
	Output: Dependent on output device
Continuous Print Speed	Dependent on printer speed
First-print Speed	Dependent on printer and document type
Reduction/Enlargement	25% / 50% / 65% / 73% / 78% / 85% / 93%; 121% / 129% / 155% / 200% / 400%; Custom ratio 25 - 400% (in 1% increments)
Multi-print Quantity	Maximum 999
Available Printers	Maximum 99
Printer Interface	USB 2.0, 10/100BaseTX
Compatible Ricoh Printe	rs
CL1000N, CL2000/2000N	, CL3000e, CL4000DN, and AP400 Series
Scanner Options	
Table for Ricoh Compatible	Printer* - Part # 402337
*Table compatible with CL1000N, Cl	2000/2000N, CL3000e, CL4000DN, and AP400 Series.
Maintenance Kit	
Scanner Maintenance Kit Ty	/pe 200 – Part # 402375
ARDF (Automatic Reversing	Document Feeder) feed roller assembly

Ricoh Utilities (Standard)

USB and Network TWAIN drivers, Web Status Monitor, Web SmartDeviceMonitor, ScanRouter V2 Lite, DesktopBinder V2 Lite



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